IAP7 Rec'd PCT/PTO 05 JUL 2006

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES TS6405US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/555.476 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/EP2004/050681 03 May 2004 (03.05.04) 05 May 2003 (05.05.2003) TITLE OF INVENTION EXPANSION DEVICE FOR EXPANDING A PIPE APPLICANT(S) FOR DO/EO/US FILIPPOV, Andrei Gregory; and THOMSON, Neil Philip Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. Li is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

Items 11 to 20 below concern document(s) or information included:

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

A preliminary amendment.

A substitute specification.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: copy of notification of missing requirements under 35 USC 371 and postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gethering information, preparing, and submitting the completed form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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•	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10/555,476 PCT/EP2004/050681			ATTORNEY'S DOCKET NUMBER TS8405US				
	The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
	21. Basic national fee\$300					\$.		
:	If International property of PCT Article 33	nination fee reliminary examina 3(1)-(4)		\$				
	23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office \$400 All other situations. \$500					\$		
		TOTAL OF 21, 22	\$					
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE			
1	- 100 =	/50 =			x \$250	\$		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 130.00		
	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
	Total claims		- 20 =		x \$ 50	\$		
	Independent clair	ms	- 3 =		x \$200	\$		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$		
			\$					
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
	SUBTOTAL =					\$	Ļ	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
	TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						\$	
		the enclosed assi cover sheet (37 C	\$ 40.00					
-		· · · · · · · · · · · · · · · · · · ·	EES ENCLOSED =	\$				
07/11/2006 GF	·					Amount to be refunded: Amount to be	\$	
01 FC:1617						charged:	\$ 170.00	
	a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 19-1800 in the amount of \$ 170.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1800 . A duplicate copy of this sheet is enclosed.							
		e to be charged to uded on this form	dic. Credit card Informati	ion should not				
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive and granted to restore the international Application to pending status.					(37 CFR 1.137(a) or (b))	must be filed	
	SEND ALL CORRESPONDENCE TO:							
	CUSTOMER NO	. 23632	SIGNATURE Rachael A. ST	MEGEL				
	EXPRESS MAIL NO: EV671736421US MAILING DATE: July 5, 2006 NAME 54,469					ON NUMBER		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS Dox 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/555,476 Andrei Gregory Filippov TS6405US

INTERNATIONAL APPLICATION NO.

PCT/EP04/50681

I.A. FILING DATE PRIORITY DATE 05/03/2004 05/05/2003

CONFIRMATION NO. 5096 371 FORMALITIES LETTER

OC000000019284945*

23632 SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463

Date Mailed: 06/16/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/03/2005
- Copy of the International Search Report filed on 11/03/2005
- Copy of IPE Report filed on 11/03/2005
- Preliminary Amendments filed on 11/03/2005
- Information Disclosure Statements filed on 11/03/2005
- U.S. Basic National Fees filed on 11/03/2005
- Priority Documents filed on 11/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.					
10/555,476	PCT/EP04/50681	TS6405US					

FORM PCT/DO/EO/905 (371 Formalities Notice)